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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,800	02/26/2002	Forest A. Hatcher		6578
24382 7.	590 10/02/2006		EXAMINER	
JOSEPH S. HEINO, ESQ.			RICCI, JOHN A	
	DAVIS & KUELTHAU, S.C. 111 E. KILBOURN			PAPER NUMBER
SUITE 1400	•••			
MILWAUKEE	E, WI 53202-6613		DATE MAILED: 10/02/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
•	10/083,800	HATCHER, FOREST A.		
Office Action Summary	Examiner	Art Unit		
	John Ricci	3711		
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	vith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN  - Extensions of time may be available under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communicatio  - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUN: FR 1.136(a). In no event, however, may a on. leriod will apply and will expire SIX (6) MO statute, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on	05 July 2006			
) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the				
closed in accordance with the practice und				
Disposition of Claims				
<ul> <li>4)  Claim(s) 1,2,4,5,7 and 8 is/are pending in 4a) Of the above claim(s) is/are with 5)  Claim(s) 8 is/are allowed.</li> <li>6)  Claim(s) 1,4,5 and 7 is/are rejected.</li> <li>7)  Claim(s) 2 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction a</li> </ul>	hdrawn from consideration.			
Application Papers	·			
9)☐ The specification is objected to by the Exa	minor			
10) The drawing(s) filed on is/are: a)		by the Examiner.		
Applicant may not request that any objection to				
Replacement drawing sheet(s) including the co	orrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).		
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attache	ed Office Action or form PTO-152.		
riority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	ments have been received. ments have been received in a priority documents have beer ureau (PCT Rule 17.2(a)).	Application No n received in this National Stage		
Machan antica)				
ttachment(s)  Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)		
	4) 🗀 Interview			
) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08)	B) Paper No	(s)/Mail Date Informal Patent Application		

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Art Unit: 3711

Upon further consideration, the indicated allowability of some claim(s) has been withdrawn.

\* \* \* \* \* \*

Claims 4 & 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 4, there is no antecedent for the "aperture in the side of the longitudinal passage of the housing". In claim 5, no antecedent for the "feed port housing".

\* \* \* \* \* \*

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Gallagher et al 6,055,975 (newly cited).

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Gallagher shows a feed port for a pneumatic gun, including a movable aperture 46 which is attached to the gun by means of tube 24 (figure 16), the aperture movable to different locations 22 (figure 3), and having means 44, 48, 50 for retaining the aperture in a fixed position.

Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by Jones 5,257,615 (of record).

Jones shows a pneumatic gun including a barrel 13, 20, 21 having a front opening and rear opening 4; means 8 for attaching the barrel to a pneumatic device 3; aperture 17 in the side of the barrel to introduce projectiles; and means 25 for retaining the barrel in a fixed position.

\* \* \* \* \* \*

Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 8 is allowed.

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\* .\* \* \* \* \*

This letter was prepared by Examiner John Ricci, who can be reached at:

Voice: 571-272-4429

Fax: Use 571-273-8300 for papers to be delivered directly to the mail room, like formal amendments and responses, change of address, power of attorney, petitions.

Use 703-783-0439 for papers to be delivered directly to the Examiner, like informal or proposed responses for discussion, or notes in preparation for an interview.

Response by Fax is encouraged to reduce mail processing time. Please don't send duplicate papers by mail and Fax.

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JOHN RICCI PRIMARY EXAMINER ART UNIT 3711

Joh Pm